

Please type a plus sign (+) inside this box

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

1087-2 Attorney Docket No. Bowdish et al. First Inventor RATIONALLY DESIGNED ANTIBODIES

TRANSMITTAL ET 776921622110

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Pa	tents					
See MPEP chapter 600 concerning utility patent application contents. 1.	s)) f f f IDS 22 SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (insert Customer No. or/Attach bar code label there) Or Correspondence address below						
Name Peter DeLuca						
DILWORTH & BARRESE, LLP						
Address 333 Earle Ovington Blvd.						
City Uniondale State New York Zip Code 11553						
Country U.S.A Telephone (516) 228-8484 Fax (516) 228	-8516					
Name (Print/Type) Peter DeLuca Registration No. (Attorney/Agent) 32,978						
Signature // Date December 5, 2001						

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope

as "Express Mail Post Office to Addressee" Mail Label Number EL776821693US addressed to: Assistant Commissioner for Patents, Box Patent Application, P.O. Box 2327, Arlington, VA 22202 Dated: December 5, 2001

Peter DeLuca

11005553





PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 3,098.0	3.00	98	,0	3	(\$)
--------------	------	----	----	---	------

Spond to a conjection of initiation diress it displays a valid OMB control fidinger				
<u>C</u>	mplet if Kn wn			
Application Number				
Filing Date	December 5, 2001			
First Named Inventor	Bowdish et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	1087-2			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any expression of the commission of the com					
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description Fee	Paid			
Account 04-1121	Code (\$) Code (\$)	raiu			
Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
Large Entity Small Entity	117 920 217 460 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month	I			
404 740 204 270 1898 895 - 454	128 1,960 228 980 Extension for reply within fifth month				
106 330 206 165 Design filing fee \$740.00	119 320 219 160 Notice of Appeal				
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal				
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing				
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	d 143 460 243 230 Design issue fee				
Total Claims $95 - 20^{-4} = 75 \times 18 = 1,350$	144 620 244 310 Plant issue fee				
Independent Claims 15 - 3** = 12 x \$84 = \$1,008	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent $$\overline{280}$ = 0$	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt				
Large Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	-			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims	examined (37 CFR § 1.129(b))				
over original patent	179 740 279 370 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application Other fee (specify)				
	1				
SUBTOTAL (2) (\$) 2,358.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Peter DeLuca	Registration No. (Altomer/Apart) 32,978 Telephone (516) 228-8484	-			
Signature / We	(Attorney/Agent) 32,976 Compression (316) 228-8484 Date December 5, 200				

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL776821623US addressed to: Assistant Commissioner for Patents, Box Patent Application, P.O. Box 2327, Arlington, VA 22202.

Dated: December 5, 2001

